



HEALTH MONITORING UNIT

MINISTRY OF HEALTH
OF THE REPUBLIC OF CYPRUS

CYPRUS CANCER REGISTRY

Cyprus Cancer Cases
Oral cancer
1998-2015

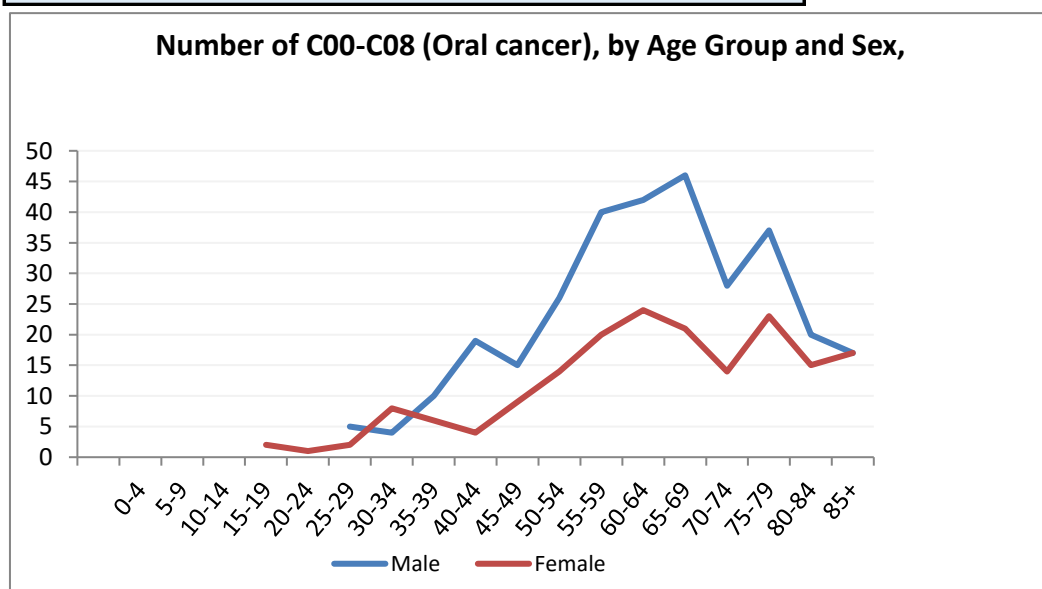
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Number of C00-C08 (Oral cancer), by Age Group and Sex, 1998-2015*			
	Male	Female	Total
0-4			
5-9			
10-14			
15-19	1	2	3
20-24		1	1
25-29	5	2	7
30-34	4	8	12
35-39	10	6	16
40-44	19	4	23
45-49	15	9	24
50-54	26	14	40
55-59	40	20	60
60-64	42	24	66
65-69	46	21	67
70-74	28	14	42
75-79	37	23	60
80-84	20	15	35
85+	17	17	34
Unkn	5	3	8
Total	315	183	498

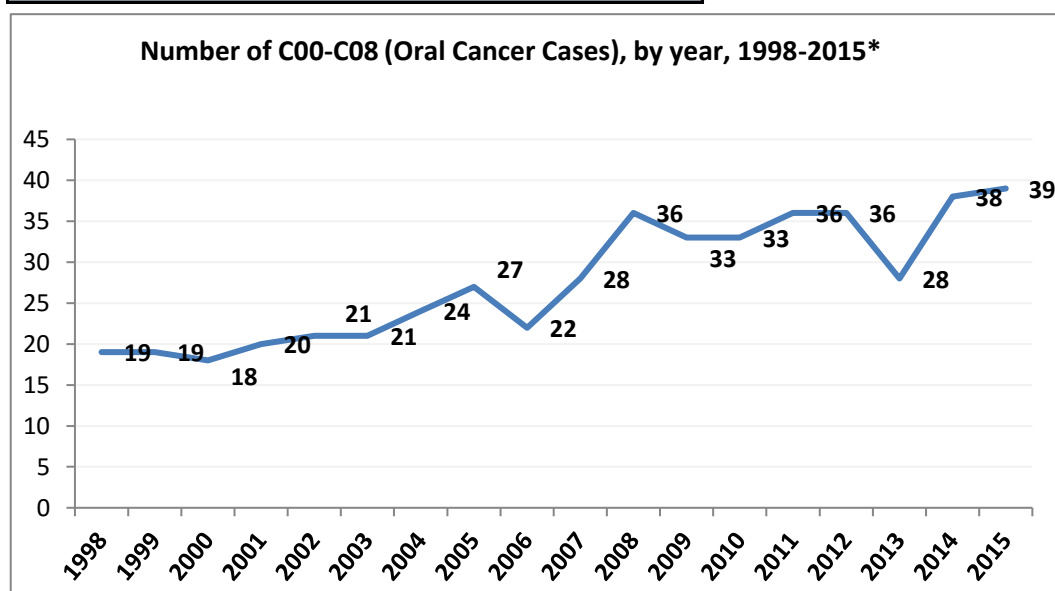


*Excluding In situ cases

Excluding cases among non-residents of Cyprus Government Controlled Area

Including cases identified by Death Certificates Only

Number of C00-C08 (Oral Cancer Cases), by year, 1998-2015*	
1998	19
1999	19
2000	18
2001	20
2002	21
2003	21
2004	24
2005	27
2006	22
2007	28
2008	36
2009	33
2010	33
2011	36
2012	36
2013	28
2014	38
2015	39
Total	498



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Excluding cases among non-residents of Cyprus Government Controlled Area

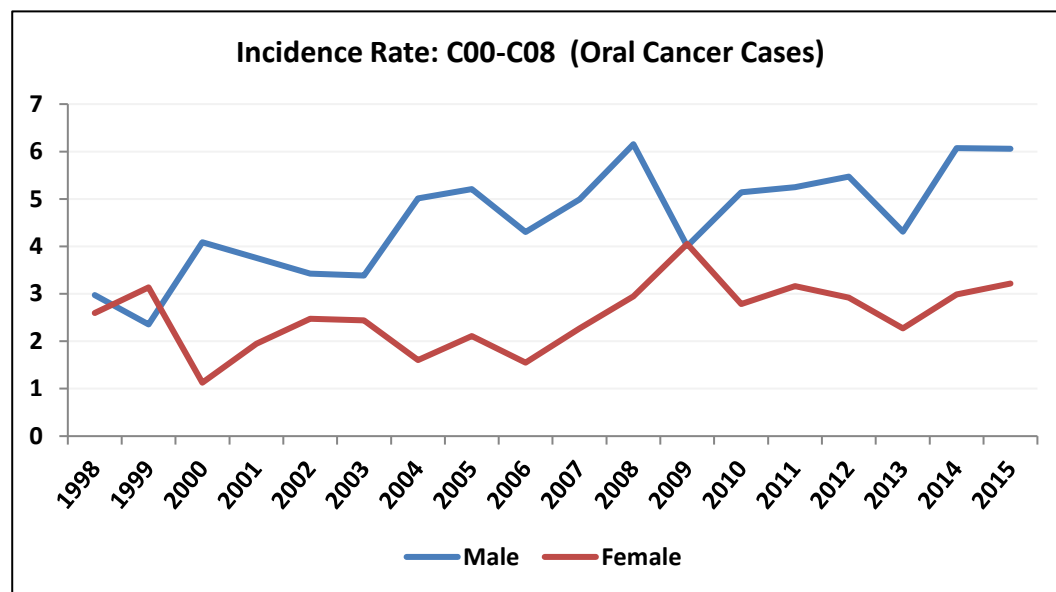
Including cases identified by Death Certificates Only

Number of C03-C06 Mouth Cases by Topography, 1998-2015*	
Male	315
C00.0 External upper lip	2
C00.1 External lower lip	33
C00.2 External lip, NOS	2
C00.4 Mucosa of lower lip	6
C00.9 Lip, NOS	22
C01.9 Base of tongue, NOS	18
C02.0 Dorsal surface of tongue, NOS	1
C02.1 Border of tongue	1
C02.3 Anterior 2/3 of tongue, NOS	1
C02.9 Tongue, NOS	84
C03.0 Upper gum	3
C03.1 Lower gum	3
C03.9 Gum, NOS	1
C04.9 Floor of mouth, NOS	16
C05.0 Hard palate	7
C05.1 Soft palate, NOS	5
C05.9 Palate, NOS	7
C06.0 Cheek mucosa	7
C06.1 Vestibule of mouth	1
C06.2 Retromolar area	2
C06.8 Overl. lesion of other/unspec. parts of mo	2
C06.9 Mouth, NOS	32
C07.9 Parotid gland	44
C08.0 Submandibular gland	3
C08.8 Overl. lesion of major salivary gland	2
C08.9 Major salivary gland, NOS	10
Female	183
C00.1 External lower lip	11
C00.9 Lip, NOS	7
C01.9 Base of tongue, NOS	16
C02.0 Dorsal surface of tongue, NOS	1
C02.1 Border of tongue	2
C02.2 Ventral surface of tongue, NOS	1
C02.9 Tongue, NOS	49
C03.0 Upper gum	4
C03.1 Lower gum	2
C03.9 Gum, NOS	2
C04.9 Floor of mouth, NOS	4
C05.0 Hard palate	5
C05.1 Soft palate, NOS	3
C05.8 Overl. lesion of palate	1
C05.9 Palate, NOS	5
C06.0 Cheek mucosa	5
C06.1 Vestibule of mouth	2
C06.2 Retromolar area	1
C06.8 Overl. lesion of other/unspec. parts of mo	1
C06.9 Mouth, NOS	15
C07.9 Parotid gland	30
C08.0 Submandibular gland	6
C08.9 Major salivary gland, NOS	10
Total	498



Time Trends in Crude Incidence Rates for C00-C08 (Oral Cancer Cases) per 100 000, 1998-2015*

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Male	3.0	2.4	4.1	3.8	3.4	3.4	5.0	5.2	4.3	5.0	6.2	4.0	5.1	5.3	5.5	4.3	6.1	6.1
Female	2.6	3.1	1.1	1.9	2.5	2.4	1.6	2.1	1.6	2.3	2.9	4.1	2.8	3.2	2.9	2.3	3.0	3.2



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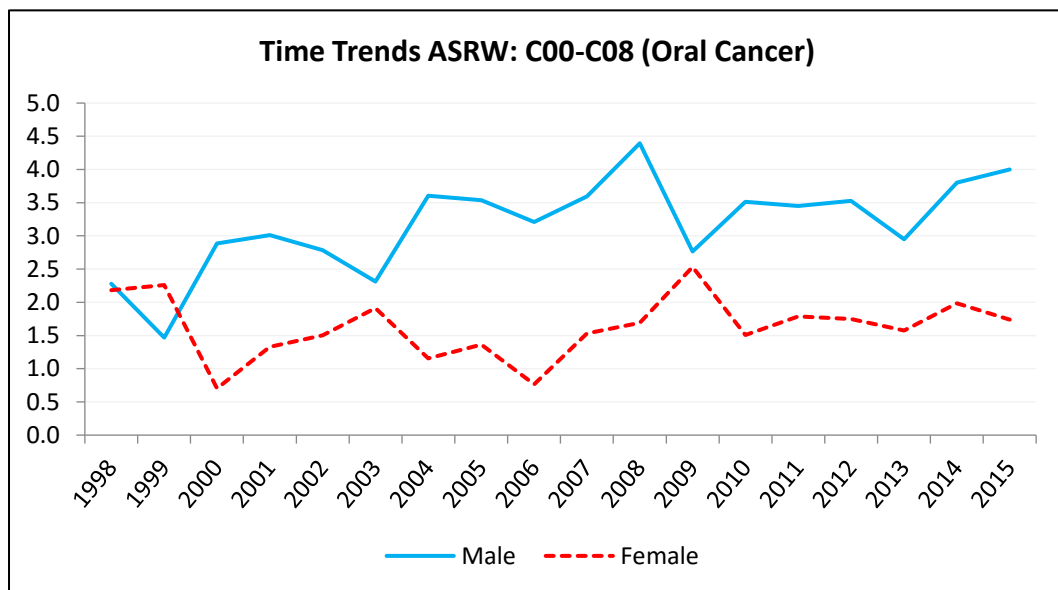
DEFINITIONS:

Crude Incidence Rate :A crude (unadjusted) rate is calculated by dividing the number of new cancers observed during a given time period by the corresponding number of persons in the population at risk. The result is usually expressed a rate per 100,000 persons at risk.



Time Trends in Age Standardised Incidence Rates (ASRW) for C00-C08 (Oral Cancer Cases), 1998-2015*

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Male	2.3	1.5	2.9	3.0	2.8	2.3	3.6	3.5	3.2	3.6	4.4	2.8	3.5	3.5	3.5	3.0	3.8	4.0
Female	2.2	2.3	0.7	1.3	1.5	1.9	1.2	1.4	0.8	1.5	1.7	2.5	1.5	1.8	1.7	1.6	2.0	1.7



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DEFINITION:

ASR (age-standardized rate): An age-standardized rate (ASR) is a summary measure of the rate that a given population would have if it had a standard age structure. Standardization is necessary when comparing several populations that differ with respect to age because age has a powerful influence on the risk of cancer. The ASR is a weighted mean of the age-specific rates; the weights are given by population distribution of a standard population. The most frequently used standard population is the World Standard Population. The calculated incidence rate is then called age-standardized incidence rate (world). It is also expressed per 100,000.



Number of C00-C14 Cases by Year, 1998-2015*																			
	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Total
C00 Lip		3	5	3	3	3	8	4	7	8	7	6	5	7	2	1	7	4	83
C01-C02 Tongue	7	4	7	8	12	9	8	12	5	2	12	9	12	12	13	16	13	13	174
C03-C06 Mouth	6	7	4	4	4	5	8	4	5	11	10	11	12	7	11	7	9	11	136
C07-C08 Salivary glands	6	5	2	5	2	4		7	5	7	7	7	4	10	10	4	9	11	105
C09 Tonsil	1		2	1	1	1		1	2	3	3	1	4	3	4	6	1	3	37
C10 Other Oropharynx			1	1	5	1		1	1		1	1	2	3	2	1	4	7	31
C11 Nasopharynx	2	5	2	5	4	5	3	2	1	3	9	7	4	3	3	1	3	3	65
C12-C13 Hypopharynx	1			3		3	1			2		3	1		1	2	3	1	21
C14 Pharynx unspec.		4	1		1	2		1					1						10
Total	23	28	24	30	32	33	28	32	26	36	49	45	45	45	46	38	49	53	662

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